

## STATEMENT OF ENERGY PERFORMANCE Sample Facility

Building ID: 1032010

For 12-month Period Ending: October 31, 20041

Date SEP Generated: November 02, 2004

Number of PCs

Sample Facility

1234 Main Street Alexandria VA 22304

Gross Building Area: 20,000 ft2

Year Built: 1975

Facility Space Use Summary

Space Type Area(ft<sup>2</sup>) Occupants
Office (General) 20,000 600

Site Energy Use Summary

Electricity (kBtu) 125,374

Natural Gas (kBtu) 0 **Total Energy (kBtu)** 125,374

Results

Energy Performance Rating<sup>3</sup> (1-100) 100

Energy Intensity<sup>4</sup>

Site (kBtu/ft²-yr) 6.3 Source (kBtu/ft²-yr) 19.5

Emissions

CO<sub>2</sub> (1000 lbs/yr) 263

Indoor Environment Criteria<sup>5</sup>

Indoor air pollutants controlled? Yes
Adequate ventilation provided? Yes
Thermal conditions met? Yes
Adequate illumination provided? Yes

Owner

Sample Organization Contact: John Smith 134 Main Street Arlington VA 22301 703-555-7894

Operating hours/week

25

40

Professional Verification

Jane Smith 1234 Main Street Arlington VA 22304 703-555-7894

Licensed Number: 123456789

State: VA



Professional Engineer Stamp

Based on the conditions observed at the time of my visit to this building, I certify that the information contained on this statement is accurate.

## Notes

- Application for ENERGY STAR must be submitted to EPA within 4 months of the Period Ending date. Award of ENERGY STAR is not final until approval is received from EPA.
- 2. Natural Gas values in units of volume (e.g. cubic feet) are converted to kBtu with adjustments made for elevation based on Facility zip code.
- An energy performance rating of 75 is the minimum required rating to be considered eligible for ENERGY STAR.
- 4. Values represent energy intensity, annualized to a 365 day calendar.
- 5. Based on meeting ASHRAE Standard 62-1999 for indoor air quality, ASHRAE Standard 55-1992 for thermal comfort, and IESNA Lighting Handbook for lighting quality.

Tracking Number: SEP200411020001005109